

# **User Manual**

# **GE** Digital Camera

C1033 / K1030 / D1030



Preparations

Basic operation

Camera function controls

Playback

Using the Menus

Camera connectivity

Appendix

# WARNING

Do not expose the camera battery pack or other accessories to rain or humidity to prevent fire hazard or electric shock.

For customers in the U.S.A.

# Tested To Comply With FCC Standards FOR HOME OR OFFICE USE

#### **FCC Statement**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

#### For customers in Europe

"CE" mark indicates that this product complies with the European requirements for safety, health, environment and customer protection. "CE" marked cameras are intended for sales in Europe.

This symbol [crossed-out wheeled bin WEEE Annex IV] indicates separate collection of waste electrical and electronic equipment in the European countries. Please do not throw the equipment into the domestic refuse. Please use the return and collection systems available in your country for the disposal of this product.

#### **Declaration of Conformity**

Model Name: C1033 / K1030 / D1030

Trade Name: GE

Responsible Party: General Imaging Co.

Address: 1411 W. 190th Street, Suite 550, Gardena.

CA 90248, U.S.A.

Customer Service Telephone Number:

+1-800-730-6597

(Outside U.S. & Canada: +1-310-755-6857)

Conforms to the following Standards:

EMC: EN 55022:1998/A1:2000/A2:2003 Class B

EN 55024:1998/A1:2001/A2:2003 EN 61000-3-2:2000/A1:2001 EN 61000-3-3:1995/A1:2001

following the provision of the EMC Directive (89/336/EEC,2004/108/EEC)

# SAFETY PRECAUTIONS

#### Camera notes:

- Do not store or use the camera in the following types of locations:
  - In the rain, very humid and dusty places.
  - In a place where the camera can be exposed directly to the sunlight or subject to high temperature, e.g. Inside a closed car in summer.
  - In a place where the camera is subject to a high magnetic field, e.g. near motors, transformers or magnets.
- Do not place the camera on a wet surface or places where dripping water or sand may come in contact with the camera, which may cause irrepairable faults.
- If the camera will not be used for a long period of time, we suggest you remove the battery and the memory card from the camera and keep them in dry environment.
- If you carry the camera suddenly from a cold location to a warm place, moisture may condense inside the camera. We suggest you wait for a while before turing on the camera.
- No compensation for loss of recordings. Loss of recordings cannot be compensated for if a malfunction of your camera or recording media, etc, makes the playback of recordings not possible.

#### **Battery notes:**

Incorrect use of the batteries may cause them to leak, become hot, ignite or burst. Always observe the precautions given below.

- Do not expose the batteries to water, and take particular care to keep the terminals dry.
- Do not heat the batteries or throw them into a fire.
- Do not attempt to deform, disassemble or modify the batteries.
- Keep the batteries out of reach of babies and small children.
- In cold locations, battery performance deteriorates and the time for which they can be used shortens markedly.

#### Memory card notes:

- When using a new memory card, or a memory card has been initialized by a PC, be sure to format the card with your digital camera before using it.
- To edit image data, copy the image data to the PC's hard disk first.
- Do not change or delete the folder names or file names in the memory card from your PC, as this may make it impossible to recognize or misinterpret the original folder or file in your camera.
- The photos taken by this camera are stored in the autogenerated folder in SD card. Please do not store photos that are not taken by this model of camera, as this may make it impossible to recognize the picture when the camera is in playback mode. Please do not expose the camera to harsh environments such as moisture or extreme temperatures, which may shorten the life of your camera or damage the batteries.

# **BEFORE YOU START**

## Preface

Thank you for purchasing this GE digital camera. Please read this manual carefully and keep it in a safe place for future reference.

## Copyright

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## **Trademarks**

All trademarks mentioned in this manual are used for identification purposes only and are properties of their respective owners.

# Safety information

Please read the following important information carefully before using the product.

- Do not take apart or attempt to service the camera yourself.
- Do not drop or knock the camera. Improper handling may damage the product.
- Turn off the camera before inserting or removing the battery and memory card.
- Use only the type of battery that come with the camera.
   Using other types of batteries may damage the camera and invalidate the warranty.
- · Do not touch the camera lens.
- Please not expose the camera to harsh environments such as moisture, or extreme temperatures, which may shorten the life of your camera or damage the batteries.
- Do not use or store the camera in dusty, dirty, or sandy areas, as its components may be damaged.

- Do not expose the lens to direct sunlight for extended periods.
- Download all pictures and remove the batteries from the camera if you are going to store the camera for long periods of time.
- Do not use abrasive cleansers, alcohol-based, or solventbased cleaners to clean the camera. To clean, wipe the camera with a slightly damp soft cloth.

## About this manual

This manual provides you with instructions on how to use your GE digital camera. Every effort has been made to ensure that the contents of this manual are accurate, however General Imaging Company reserves the right to make changes without notice.

#### Symbols used in this manual

Throughout this manual, the following symbols are used to help you locate information quickly and easily:



Indicates the useful information to know.



Indicates precautions to be taken while operating the camera.

# **CONTENTS**

WARNINGi	Using the Mode Button	13
CAFETU DDECAUTIONS "	Setting Date/Time and Language	14
SAFETY PRECAUTIONSii	Setting the Date and Time	14
BEFORE YOU START1	Setting the Language	15
Preface1	About the LCD Screen	16
Copyright1	DAGIC ODEDATION	47
Trademarks1	BASIC OPERATION	1/
Safety information1	Shooting in Auto Mode	17
About this manual2	Using the Zoom Function	17
Symbols used in this manual2	Basic Functions Menu	18
·	Flash	18
CONTENTS 3	Self-timer/Continuous Capture	19
	Macro Mode	19
GETTING READY7	Exposure Compensation	19
Unpacking7	Advanced Functions Menu	20
Camera Views8	WB (White Balance)	21
Inserting the Battery and SD/SDHC Card (Not included) 10	ISO	21
Turning On and Off12	Quality	22

Size22	Sunset30
Color23	Glass30
	Landscape30
JSING THE MODES24	Night Portrait30
LCD Screen Display24	Stabilization mode31
Still Picture Mode Display24	Face Detection32
Video Shooting Mode Display26	
Playback Mode Display27	PLAYBACK33
Panorama mode28	Viewing Photos and Videos33
Scene mode29	Thumbnail View34
Sport29	Using Zoom on Playback (for still pictures only)35
Indoor29	Using the Delete Button36
Snow	
Fireworks30	USING THE MENUS37
Museum	Still Menu37
Night Landscape30	AF Mode (Auto-Focus mode)38
Children	Continuous AF
Leaf30	Expo Metering (Exposure Metering)39

Continuous Shot39
Date Imprint40
Quick Review 41
Digital Zoom41
Movie Menu42
Continuous AF43
Expo Metering (Exposure Metering)43
Playback Menu44
Protect44
Delete45
DPOF (Digital Print Order Format)46
Trim47
Resize47
Rotate48
Red-eye Reduction48
Display Setup49
Slideshow 49
Wallpaper Settings50

Setup Menu	52
Beep	53
LCD Brightness	53
Power Saver	54
Zone	54
Date/Time	55
Language	55
File and Software	55
File Numbering	56
Copy to Card (Copy internal memory to memory card)	56
Reset Settings	57
FW Version (Firmware version)	57
Transmission	58
Video System	58
Connecting to a PC	59
Setting the USB Mode	59

Transferring Files to your PC5	9
Connecting to a PictBridge Compatible Printer6	1
Setting the USB Mode6	1
Connecting the Camera and Printer6	2
Using the PictBridge Menu6	3
Print with Date6	3
Print without Date6	4
Print Index6	5
Print DPOF6	6
Exit6	6
ADDENIDICEC	7
APPENDICES6	/
Specifications: C1033 / K1030 / D10306	7
Error Messages7	'1
Troubleshooting7	3

# **GETTING READY**

# Unpacking

Your package should contain the camera model you purchased along with the following items. If anything is missing or appears to be damaged, please contact your vendor.



AA-size Alkaline Batteries



Warranty Card



CD-ROM



**USB** Cable

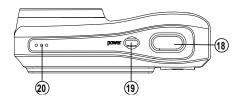


Wrist Strap

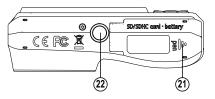
# Camera Views

# **Back View Front View** 10.1 megapixel C1033 **Right View**

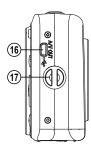
# **Top View**



## **Bottom View**



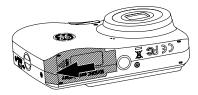
## **Left View**

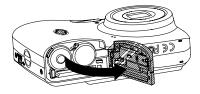


1	Flash Lamp	12	Flash Mode/Right Button
2	Timer Indicator	13	Delete Button/Down Button
3	Lens	14	Face Detection/Left button
4	Microphone	15	Function/OK Button
5	LCD Screen	16	USB/AV Port
6	Status Indicator	17	Wrist Strap
7	Zoom Button	18	Shutter Button
8	Playback Button	19	Power Button
9	Menu Button	20	Speaker
10	Mode Selection Button	21	Card Slot/Battery Compartment
11	Disp/Up Button	22	Tripod Socket

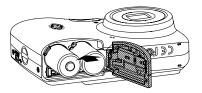
# Insert the Battery and SD/SDHC Card (Not included)

1. Open the battery compartment.

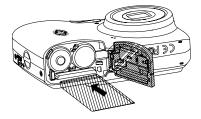




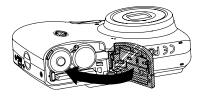
2. Insert the enclosed batteries into the battery slot in the correct direction.

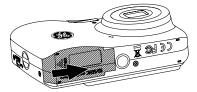


3. Insert an SD/SDHC card (not included) into the memory card slot as shown.



4. Close the battery compartment.







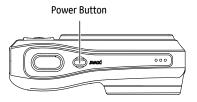
Optional SD/SDHC cards are not included. The use of 64MB to16 GB memory cards from recognized manufacturers such as SanDisk, Panasonic and Toshiba is recommended for reliable data storage.



To remove the SD/SDHC card, open the battery compartment and gently push the card to release it. Pull the card out carefully.

# Turning On and Off

Press the Power button to turn the camera on. To turn off the camera, press the Power button again.



When the camera is turned on, it will be at the same shooting mode based on the last use. You can press the Mode button to select a different one after it is on. When using the camera for the first-time, the language setting page will appear. Please see page 14 or the Quick Start Guide in the package for details.

# Using the Mode Button

The GE camera provides a convenient Mode Button that allows you to switch between different modes with ease. Press Left/Right button to choose the mode, press 🕞 to select. All the available modes are listed as follows:

Mode Name	Icon	Description	
Auto mode	Ó	Switch to take still pictures in automatic mode.	
Panorama mode	П	Switch to capture a sequence of shots and stitch them together into a panoramic photo.	
Stabilization mode	((Zm)))	Switch to take still pictures by reducing the blurs caused by hand shake, under low luminance, or slow shutter speed.	
Scene mode	SCN	Switch to take still pictures in 12 different scene types by your choice.	
Movie mode		Switch to record videos.	
Portrait	3	Switch to take portrait pictures under normal condition.	

## Setting Date/Time and Language

To set the language, date, and time, go to the following setup options in the **Setup** menu.

- Date / Time
- Language

To access the **Setup** menu, do the following:

- 1. Press Power to turn the camera on.
- Press the button, switch among the setting menus by using the Left/Right button to select the corresponding basic setting menu.
- 3. Press the button to confirm the setting.

#### Setting the Date and Time

- Use the Up/Down button to select Date/Time. Then press the Right button to enter the setting.
- Press the Left/Right to highlight each field and use the Up/Down to adjust the value.
- 3. Press the button to confirm the setting.





#### Setting the Language

- Use the Up/Down button to go to the Language. Then press the Right button to enter the setting.
- 2. Use the Left/Right buttons to select the desired language.
- 3. Press the button to confirm the setting.







The Date/Time and Language setup will automatically appear when the camera is turned on the first time.

## About the LCD Screen

When you turn the camera on, various icons are shown on the LCD screen to indicate the current camera settings and status. To learn more about the displayed icons, see "LCD Screen display" on page 24.

#### LCD Screen notes:

Extremely high-precision technology had been used to manufacture the LCD screen so that most of the pixels are operational for use. However, there may be some minute points (black, white, red, blue or green) that constantly appear on the LCD screen. These points are normal in the manufacturing process and the recording is not affected in any way.



Avoid exposing the LCD screen to water; please remove any moisture on the LCD screen with dry and soft cleaning cloth.



) If the LCD monitor is damaged, take particular care with the liquid crystal in the monitor. If any of the following situations arise, take the recommended immediate action indicated below:

- If liquid crystal comes in contact with your skin, wipe the area with a cloth and then wash thoroughly with soap and running water.
- If liquid crystal gets into your eye, flush the affected eye with clean water for at least 15 minutes and then seek medical assistance.
- If liquid crystal is swallowed, flush your mouth thoroughly with water. Drink large quantities of water and induce vomiting. Then seek medical assistance immediately.

# **BASIC OPERATION**

## Shooting in Auto Mode 💿

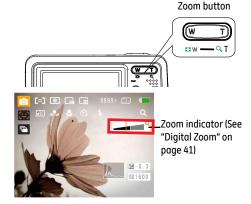
**Auto** mode is the easiest mode to take photos. While operating in this mode, the camera automatically optimizes your photos for best results.

To start shooting, do the following:

- 1. Press Power to turn the camera on.
- 2. In the Mode menu, select the Auto mode ( ).
- Compose your picture on the LCD screen and press the Shutter button halfway to focus on the subject.
- 4. The LCD screen will show green focus frame after the subject is in focus.
- 5. Press Shutter fully to capture the image.

# Using the Zoom Function

Your camera is equipped with two types of zoom functions: optical zoom and digital zoom. Press the Zoom button of the camera to zoom in or out on the subject while taking pictures.



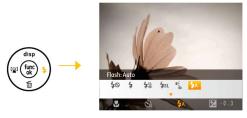
When the optical zoom reaches its maximum value, release the Zoom button then press it again for it to go further at the digital zoom. Zoom indicator is hidden after the Zoom button is released. The screen shows (  $T \stackrel{Q}{\hookrightarrow}$  ) for the current zoom status.

## **Basic Functions Menu**

The Basic Function Menus of the camera include Flash, Selftimer, Macro Capture, and Exposure Compensation. The suitable function setting can let you shoot better photos.

Set the basic functions as per the following steps:

Pull up the Basic Function Menus by pressing Right/Flash button.



- 2. Press Left/Right button to select the settings of the required function.
- Press button to confirm the settings and exit the menu, or press Down button to enter the selection screen of Basic Function



 Press Left/Right button to select the basic functions required to set, press Up button to enter the setting screen for selecting basic functions, or press button to confirm the settings and exit the screen.

#### Flash

- \$A Flash: Auto
   Camera flash goes off automatically based on existing light conditions.
- Is Flash: Red-eye reduction
  The camera exposes a brief flash before the picture is taken to reduce red-eye effects.
- Flash : Forced flash Flash always goes off.

• 🕻 Flash : Forced off Flash is turned off.

• **4sL** Flash: Slow Synchro
This allows you to take pictures of people at night
that clearly show both your subjects and the night
time backdrop.

• \$\frac{\sqrt{SL}}{\sqrt{\sqrt{SL}}}\$ Flash: Red-Eye + Slow Synchro
Using this mode for slow synchro shots with red-eye reduction.

## Self-timer/Continuous Capture

Self-time: 2 sec
 A single picture is shot 2 seconds after the Shutter button is pressed.

Self-time: 10 sec
A single picture is shot 10 seconds after the Shutter button is pressed.

Self-time: Continuous Shot
Pictures are shot continuously when the Shutter
button is pressed down based on the Continuous
Shot settings in the menu. (See "Continuous Shot" on
page 39).

• Self-time : Off
Disable the self-timer.

#### Macro Mode

Macro: On

Select this to focus on subjects 5cm from the lens.

Macro: Off
Select this option to disable Macro.

#### **Exposure Compensation**

The exposure compensation allows you to adjust the light exposure value and shoot the best photo.



The adjustable range of exposure value is from EV -2.0 to EV+2.0.

## Advanced Functions Menu

The Advanced Functions Menu of the camera include Image Size, Image Quality, White Balance, Image Color and ISO etc. The suitable function setting can let you shoot better photos and videos.

Set the advanced functions as per the following steps:

Pull up the Advanced Function Menus by pressing 
 button.



- Press Left/Right button to select the settings of the required function.
- Press button to confirm the settings and exit the menu, or press Down button to enter the selection screen of Advanced Functions.



 Press Left/Right button to select the advanced functions required to set, press Up button to enter the setting screen for selecting advanced functions, or press button to confirm the settings and exit the screen.

#### WB (White Balance)

The White Balance allows you to adjust the color temperature under different light source to ensure faithful color reproduction.



The options of White Balance include:

• ▶Auto WB: Auto

• 🏐; WB : Daylight

WB: Cloudy

• 'Fluorescent WB: Fluorescent

• H── WB: Fluorescent CWF

- WB: Incandescent

• WB: Manual (Press the shutter button to set WB)

#### ISO

The ISO function allows you to set the sensitivity of the camera sensor based on the brightness of the scene. To improve the performance in darker environments, a higher ISO value is required. On the other hand, a lower ISO value is needed when in bright conditions.

Pictures at higher ISO will naturally have more noise than those at lower ISO.



The options of ISO include automatic, 80, 100, 200, 400, 800 and 1600.



The available ISO values vary on different camera models.

## Quality

The quality setting adjusts the compression ratio of the images. Higher quality settings give better photos, but will take up more memory space.



The picture quality of image has totally three options:

• Quality: Best

• Quality: Fine

• Quality: Normal

#### Size

The size setting refers to the image resolution in pixels. A higher image resolution allows you to print that image in larger sizes without degrading the image quality.





The bigger the number of recorded pixels is, the better the image quality becomes. As the number of recorded pixels becomes smaller, you will be able to record more frames on a memory card.

#### Color

The color setting allows you to add artistic effects directly when taking pictures. You can try different color tones to alter the mood of your pictures.



## The color options include:

• FOFF Color: Auto

• BW Color: Black & White

• SE Color: Sepia

• VI Color : Vivid

# **USING THE MODES**

# LCD Screen Display

## Still Picture Mode Display

Mode: **⑤** SCN (♠) □ **∑** 





- Shooting Mode Icons
- Auto mode



Stabilization mode

Panorama mode

- AF Mode
  - Single-AF

Multi-AF

- Expo Metering
  - Spot
  - Center
  - AiAE
- Image Size
- **Image Quality**

- 6 Remaining number of pictures
- 7 Memory card/built-in memory
- 8 Battery Status
- 9 WT Ratio (Displayed only when zoom is activated)
- 10 Zoom
- 11 Exposure
- 12 ISO Value
- 13 Histogram
- 14 Focus Frame
- 15 Continuous Shot
- 16 Face Detection
- 17 Picture Color
- 18 White Balance
- 19 Macro Mode
- 20 Self-timer



Self-time: 2-sec



Self-time: 10-sec

21 Flash Mode

A Flash: Auto

Flash: Red-eye reduction

Flash : Forced flash

**♦** Flash: Forced off

**\$SL** Flash: Slow Synchro

Flash: Red-Eye + Slow Synchro

## Video Shooting Mode Display

Mode :



- 1 Video Mode icon
- 2 Continuous AF

Single-AF

- 3 Metering
  - Spot
  - Center
  - ♠ AiAE

- 4 Video Quality
- 5 Focus Frame
- 6 Self-timer

Self-time : 2-sec



Self-time: 10-sec

- 7 Remaining Time for Video Recording
- 8 Memory Card/Built-in Memory
- 9 Battery Status
- 10 WT Ratio (Displayed only when zoom is activated)
- 11 Zoom
- 12 Exposure
- 13 Recording Status Icon
  - Recording standby
  - Recording



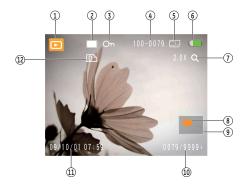
For optimal video shooting, it is recommended that the SD card be used. If you shoot videos with the limited built-in memory as a result of short video recording, there may be picture jitter and noise.



During video shooting, the optical zoom is fixed but the highest 5.7x digital zoom is still available.

## Playback mode display

Mode: **▶** 



- 1. Play Mode icon
- 2. Picture File
- 3. File protection
- 4. Picture Number
- 5. Memory Card/Built-in Memory
- 6. Battery Status
- 7. Image Zoom
- 8. The current display area
- 9. Affecting regional
- 10. Memory Space (this picture/Total number of pictures)
- 11. Recording Date and Time
- 12. DPOF file

## Panorama mode

Panorama Mode allows you to create a panoramic picture. The camera will automatically compose a panoramic picture using the individual shots that you take.

Follow these steps to create a panoramic picture:

- Turn the mode dial to the Panorama Mode. Then enter the Photo Setup to Select either Auto Stitching or Manual Stitching (Please refer to Page 37 to enter the Still Picture Menu.)
- Use the Left/Right buttons to specify the direction of picture taking, and then in 2 seconds the panoramic sequence will commence automatically.
- Compose the first view of the panoramic picture on the LCD screen and press the Shutter button to capture.
- 4. After the first shot is taken, the semi-transparent image of the first shot will appear at the edge of the screen. You can use this image to compose your picture before you press the Shutter button to capture and finish manual stitching.





- The camera will then stitch the pictures into a panorama automatically.
- 6. Press the a button to enter Playback mode and review the panorama result.



After taking a Panoramic picture press the func/ok button to save and exit or press the Delete button to cancel and exit.



Flash Mode, Self-timer, Macro Mode, and Exposure Compensation are disabled on Panorama Mode.



Pictures cannot be deleted, nor the zoom adjusted until



Panorama Mode can stitch 2 or 3 maximum pictures.

## Scene mode

In Manual Scene mode, you can select from a total of 12 scene types to match your needs. You just need to select the right scene for the occasion and the camera will automatically adjust to the optimal settings for you.

Press the button, select the Scene Mode menu with the Left/Right button, and the LCD screen will show the figure as below.



Select a scene using the Left/Right button and press the button

Icon	Mode Name	Icon	Mode Name	
<b>B</b> e	Sport		Indoor	
:8:	Snow		Fireworks	
<u>iii</u>	Museum	*	Night Landscape	
<b>2</b>	Children		Leaf	
<b>-</b>	Sunset	: Alm	Glass	
	Landscape	20	Night Portrait	

#### Sport

For shooting fast-moving objects. Bring lively pictures to life.

#### Indoor

For shooting people indoors. Clearly show background and atmosphere.

#### Snow

Suitable for snowy landscape. Camera automatically adjusts and corrects exposure value (EV).

#### **Fireworks**

For shooting at night and fireworks. Shutterspeed is slower than normal. (Use of tripod is recommended)

#### Museum

For shooting in museums or places where flash is not allowed.

#### Night landscape

For shooting night scenes. Use of tripod is recommended.

#### Children

Suitable for photographing children and pets. The flash shuts off automatically in order not to disturb the subject being photographed.

#### Leaf

For shooting plants. Vivid reproduction of green.

#### Sunset

For shooting sunsets. Vivid reproduction of red and yellow.

#### Glass

Suitable for photographing objects behind glass or window.

## Landscape

For shooting landscapes. Vivid reproduction of green and blue.

#### Night portrait

For shooting portraits with night scenes as background.



- After selecting the scene type, press the button to activate.
- 2. To select a different scene type, press the button to enter the main function menu. Then press it again to return to the to Scene selection menu.

The main function menu also allows you to adjust the image quality and image size. Please refer to the "Advanced Functions Menu" section on page 20 for detailed instructions.

## Stabilization mode

This mode can help reduce photo blur caused by hand shake, low light and slow shutter speed





Use stabilization mode in dark environments or when in slow shutter speed



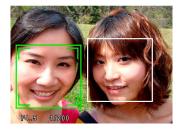
Shooting in a windy or unstable environment (such as a moving vehicle) may cause blurred images.

## **Face Detection**

The Face Detection mode will detect and focus on faces of persons during picture shooting so that the faces will be clearer.

- In Shooting Mode, press the Left/Face Detection button to turn on the Face Detection and an icon ( ) appears on the LCD.
- Hold the camera securely, and point the camera towards
  the subject to start the face detection process. When the
  camera detects a face, a white rectangular frame will be
  drawn around the face. (Note: For best results, the face of
  the subject should be relatively large on the LCD screen,
  and the subject should be facing the camera as front on as
  possible.)
- 3. Press Shutter halfway to focus on the subject.
- 4. Press Shutter fully to capture the image.
- Press the Left/Face Detection button to turn off Face Detection.





# **PLAYBACK**

## **Viewing Photos and Videos**

To view the captured photos and video clips on the LCD screen:

- Press 
   button to go to the Playback mode. The last recorded photo or video clip is displayed.
- Use the Left/Right navigation buttons to scroll through the photos or video clips stored in the internal memory or memory card.
- 3. To play a selected video clip, press the button to enter the movie playback mode.

During video playback, the operating instructions will appear on the screen. Press the Left/Right button, and press the button for confirmation.





The operating instruction icons are as follows.

1	First Frame	4	Back
2	Play	5	Rewind
3	Fast Forward	6	Pause

During video playback, you can press the Up/Down button to adjust the volume.



## Thumbnail View

When in Playback mode, press one end of the Zoom button ( W) to display the thumbnail of photos and videos on the screen.

- 1. Use the Zoom button to switch between the 2x2, 3x3, and 4x4 thumbnail display.
- 2. Use Up/Down/Left/Right to select a photo or video clip to view.



If the indicator appears on the LCD, then a movie file is currently being displayed.



Press the button to restore a preview icon to its original image size.

## Using Zoom Playback (for still pictures only)

The zoom buttons can also be used during playback. This allows you to magnify photos up to  $2 \sim 8X$ .

- 1. Press button to go to the Playback mode.
- 2. Use the Left/Right navigation buttons to select a photo to magnify.
- 3. Press one end of the Zoom button ( TQ ) to zoom in.
- Use the Zoom buttons to zoom in and out. The zoom indication and the frame of the whole photo shall display on the screen.



- 5. Use the navigation buttons to pan across the image.
- 6. Press the button to return the image to its original scale.



Movie images cannot be magnified.

## Using the Delete Button

In Playback Mode, you can press the Down/Delete button to delete pictures or videos.

To delete pictures or videos:

- 1. Press 📵 button to go to the Playback Mode.
- 2. Select a picture or video clip you want to delete with the Left/Right button.
- Press the Down/Delete button and the delete screen appears.



Select Yes or Back with Up/Down button and press the button for confirmation.



Erased photos/video clips cannot be recovered.



Please refer to page 45 for instructions on the Delete Menu options.

## **USING THE MENUS**

## Still Menu

Mode: SCN 🖂

In any of the above Still Picture Modes, press the button to go to the Still Picture menu.

To adjust each setting:

 In the Still Picture menu, switch between different Photo Setup or Camera Setup pages using the Left/Right button, to select the page with the function you want to adjust and press the Down button.



- 2. Press the Up/Down buttons to select the function.
- 3. Press the Right button to go to the submenu.



- Press Up/Down button to select an option or press the Left or button to return to the menu.
- 5. Press the 💮 button for confirmation and exit the menu.



After selecting a function, you can press the Up button to return to the Still Picture menu for other Photo Setup or Camera Setup pages. Or you can press the Down button several times to move to the next setup menu page.

Refer to the following pages for more details about each setting.

#### AF Mode (Auto-Focus mode)

Use this setting to control the auto-focus mechanism while taking pictures.



#### Two options are available:

- Single-AF: The focus frame appears on the center of the LCD screen to focus on the subject.
- Multi-AF: The camera automatically focuses the subject in a wide area to find the focus point.

#### Continuous AF

After Continuous AF is turned on, the camera will adjust focus automatically in response to any camera or subject movement



## **Expo Metering (Exposure Metering)**

Use this setting to select an area for the exposure to be obtained.



Three options are available:

- Spot
- Center-Weight
- AiAE (Artificial Intelligence AE)

### **Continuous Shot**

Use this setting to perform continuous shooting. Once in this mode, you must continuously hold down the Shutter button to use this function.



Four options are available:

- Unlimited: Press and hold the shutter to shoot continuously until you release the shutter or when the memory card has run out of space.
- 3 shot: Capture up to 3 consecutive pictures.
- 3 shots (Last): Capture pictures continuously until the Shutter button is released but only the last 3 shots are recorded.
- Time-Lapse: Automatically capture pictures in a predefined interval.



The flash is designed not to work in this mode in order to enable quick succession of shots.



Continuous Shot can only be selected in Self-timer Mode.

## **Date Imprint**

Include a Date/Time stamp in the photo image.



- Off
- Date
- Date / Time

### **Quick Review**

This setting refers to the quick photo review immediately after taking a picture. The picture stays on the LCD screen for an adjustable period of time.



Four options are available:

- Off
- 1 sec
- 2 sec
- 3 sec

## Digital Zoom

Use this setting to enable or disable the digital zoom function. When disabled, only the optical zoom is enabled.



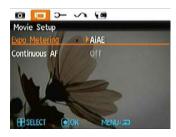
## Movie Menu

## Mode:

In the Movie Mode, press the button to go to the corresponding Movie menu.

### To configure each setting:

 In the Movie menu, switch between the Movie Setup or different Camera Setup pages using the Left/Right button, select the page with the function you want to adjust and press the Down button.



2. Press the Up/Down button to select the function and press the Right button to go to the submenu.



- Press the Up/Down button to select an option or the Left or button to return to the menu.
- 4. Press the  $\bigcirc$  button for confirmation and exit the menu.

Refer to the following pages for more details about each setting.

#### Continuous AF

After Continuous AF is turned on, the camera will adjust focus automatically in response to any camera or subject movement.



## **Expo Metering (Exposure Metering)**

Set metering mode for various lighting conditions.



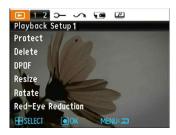
Three options are available:

- Spot
- Center
- AiAE (Artificial Intelligence AE)

## Playback Menu

Mode:

In Playback mode, press the button to enter the Playback menu.



Please refer to the following sections for detailed instructions on the various menu options.

#### **Protect**

To prevent any pictures or videos from being accidentally erased, use this setting to lock one or all of the files.



To protect/unprotect a picture or video:

- Press 
   button and find the picture or video you want to protect by using Left/Right button. Once it is displayed on the screen, go to the Playback menu, select Protect settings and press the Up/Down button to make your selection.
- Press the Up/Down button to select the protection setting option and press the Right button to go to the submenu.

- Use the Up/Down navigation buttons to select One to protect this picture/video, or select All to protect all pictures/videos in the internal memory or memory card. Then press the Right navigation button to enter the submenu.
- 4. Press the button to select Yes to lock. For locked picture/video, use Unlock option to unlock it.
- 5. A key ( 🔾 ) icon will appear on the top of the screen to indicate that the picture/video is protected.
- Select Reset on the Protection setting to cancel protection for all files that have been placed in the protected mode.

#### Delete

There are two ways to delete files.

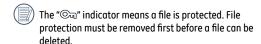


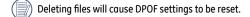
#### • Delete One:

- In the Delete Option, select One and then press button.
- Using the Left/Right buttons, locate the photo or movie file to be deleted. Select Yes (to delete file) or No (to return to the previous menu) using the Up/Down buttons, then press the button to confirm.

#### Delete All:

- 1. In the Delete option, select All and then press 💮 button.
- Using the Up/Down buttons, select Yes (to delete all files) or No (to cancel and return to the previous menu).





## **DPOF (Digital Print Order Format)**

DPOF allows you to record your selection of pictures that you would like to print, and will save your selection in the memory card, so that you can simply hand your memory card to a photo kiosk without having to tell them in person which photos you would like to print.



#### Trim

The Trim setting allows you select an area of the photo you want to keep and then save it as a new photo.

#### To trim a picture:

- 1. Select the **Trim** setting from the **menu**.
- Using the Left/Right buttons, locate the photo that you want to crop and have it displayed on the LCD.
- Use the zoom buttons and navigation buttons to adjust the trimming box to fit the location and size of the new picture.



 Press the Shutter button to save what you see on the LCD screen as a new picture, or the button to cancel and return to the Playback menu.



The image can not be clipped again when it is clipped to 640X480.

#### Resize

This setting allows you to resize a picture to a specified resolution, and saves it as a new picture.

 Select the Resize setting from the Playback menu as described previously.



- Use the Left/Right navigation buttons to select a picture to resize.
- Use the Up/Down navigation buttons to select a resolution (1024X768 or 640X480) to resize the image or Back to cancel and return to the Playback menu.
- 4. Press the button to confirm the setting.



Resizing an image creates a new file that contains the image in the size you select. The file with the original image also remains in memory.



If the message "The image cannot be edited." appears, it means that the current image cannot be resized.

#### Rotate

You can use this setting to change the picture orientation of the picture.

- Select the Rotate setting from the Playback menu as described previously.
- Use the Left/Right navigation buttons to select a picture to rotate.
- Use the Up/Down navigation buttons to select the direction for rotation or Back to cancel and return to the Playback menu.



4. Press the button to confirm the setting.

### Red-eye Reduction

Use this setting to remove red-eyes in your photos.

- Select the Red-eye Reduction in Playback menu as described previously.
- 2. Use the Left/Right button to select the picture from which the red-eye needs to be removed.
- Use the Up/Down navigation buttons to select Yes to fix the selected image or Back to cancel and return to the Playback menu.



4. Press the button to confirm the setting.



For best results, the face of the subject should be relatively large on the LCD screen, the subject should be facing the camera as front on as possible, and the red eyes should be as large as possible.

## **Display Setup**

Mode: 💯

Press Dutton in Playback mode to enter Display Setup menu.



Refer to the following sections for details of every setting.

#### Slideshow

This setting allows you to view all the stored pictures as a slideshow.

- 1. Select the slideshow menu, press the right button to enter the options menu.
- 2. Use the Up/Down navigation buttons to select Effect, Interval time, or Repeat and use the Left / Right navigation buttons to adjust the setting.



- 3. Use the Up/Down navigation buttons to select Start to run the slideshow or Cancel to return to the Playback menu.
- 4. Press the button to confirm the setting.

## **Wallpaper Settings**

Use this setting to select your favorite picture to use as a background on the LCD screen.

1. Press Down button to select the Wallpaper Setting menu.



Press Right button, and the camera will enter the Wallpaper Setting interface.



## Menu Wallpaper:

Use Up/Down button to select the Menu Wallpaper option, press button to confirm or press Left button to return to last page, and press to exit the menu.



- User
- Nature
- Sparkling

## Startup Screen:

Use Up/Down button to select the Startup Screen option, press to confirm or press Left button to return to last page, and press on to exit the menu.



- User
- GE logo

#### Set back to defaults:

Use Up/Down button to select Set back to defaults, press to confirm or press Left button to return to last page, and press to exit the menu.



- Yes
- No

## Setup Menu

The Setup menu for the camera is available in all modes. Each menu page can be selected by pressing the button and switching between menus with the Left/Right button.



To adjust the settings:

 Select the menu page with the function you want to adjust and press the Down button.

- Switch between different functions with the Up/Down button.
- 3. Press the Right button to enter the submenu.



After selecting a function option, you can press the Up button to return to the menu for other Camera Setup pages. Or you can press the Down button to switch to the next menu page.

Refer to the following pages for more details about each setting.

#### Beep

Use this setting to adjust the volume of beep when buttons are pressed and change the tones for Shutter button, self-timer, and power-on/power-off.

#### To change this setting:

- Select the Beep setting from the Setup menu as described previously.
- Use the Up/Down navigation buttons to switch between volume, shutter tone, key tone, self-timer tone, and power tone fields.



 Press the Right button, press the Up/Down button to adjust volume and change tone, and press the button to confirm setting.

## **LCD Brightness**

Use this setting to adjust the brightness of your LCD screen.

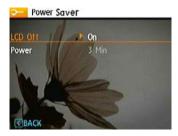
- Select the LCD Brightness setting from the Setup menu as described previously.
- Select auto or adjust the brightness level using the Left/Right button, and press the button to confirm the setting.



#### **Power Saver**

This setting allows you to save power and get the maximum possible running time for your battery. Follow the steps below to turn off the LCD screen and camera automatically after a period of inactivity.

- Select the Power Save setting from the Setup menu as described previously.
- 2. Press the Up/Down button to select the power items for the screen and camera and press the Right button.



Press the Up/Down button to adjust the selected item. Both items have the following options:

- Turn off the LCD:
   30 sec, 1 min, 2 min, and off.
- Turn off the camera: 3 min, 5 min, 10 min, and off.
- 4. Press the button to confirm.

#### Zone

The Zone setting is a useful function on your overseas trips. This feature enables you to display the local time on the LCD screen while you are overseas.

- Select the Zone setting from the Setup menu as described previously. The world time screen appears.
- Use the Up/Down navigation buttons to switch between the hometown ( ) and travel destination ( ) fields.
- Use the Left/Right navigation buttons to select a city close to the desired time zone. Then press the button to confirm.



### Date/Time

See "Setting the Date and Time" section on page 14.

## Language

See "Setting the Language" section on page 15.

## File and Software

#### Format Memory

Please note: formatting enables you to delete all contents in the memory card and built-in memory, including protected photo and movie files.

To use this setting:

- 1. Select the Format in File and Software menu.
- Use the Up/Down navigation buttons to select Yes or No. Then press the button to confirm.



3. The current media is formatted.

### File Numbering

After you take a picture or video clip, the camera will save it as file that ends with a serial number. You can use this item to choose whether the file is serially numbered or begins with 1 and is saved in another folder on the memory card.

- 1. Select the File Name in File and Software menu.
- Select the option with the Up/Down button and press the button for confirmation.



# Copy to Card (Copy internal memory to memory card)

Use this setting to copy the files stored in the internal memory to the memory card.

- Select the Copy to memory card in File and Software menu.
- Use the Up/Down navigation buttons to select Yes or No. Then press the button to confirm.



### **Reset Settings**

Use this setting to restore the camera to its default settings.

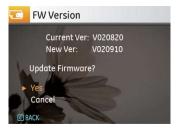
- 1. Select the **Reset** setting in File and Software menu.
- Use the Up/Down navigation buttons to select Yes or No. Then press the button to confirm.



### **FW Version (Firmware Version)**

Use this setting to view the current camera firmware version.

- 1. Select the FW Version in File and Software menu.
- If SD card contains a new version of firmware, please upgrade accordingly as necessary.





To update to the latest firmware version, you can go to the following website:www.ge.com/digitalcameras and look under Support.

## **Transmission**

## Video System

Use this setting to determine your video system in the current area.

- 1. Select the Video System in Connection Setup menu.
- Use the Up/Down navigation buttons to select NTSC or PAL. Then press the button to confirm.



The video output signal can be switched to NTSC or PAL to accommodate different regional standards. The appropriate setting will vary between regions.

NTSC: USA, Canada, Taiwan, Japan, etc.

PAL: Europe, Asia (excluding Taiwan), Oceania, etc.

Note: The TV output will not display properly if an incorrect

video system is selected.

## Connecting to a PC

Use the USB cable and ArcSoft software (CD-ROM) supplied with your camera to copy (transfer) pictures to a computer.

### Setting the USB mode

Since the camera's USB port can be set to connect with either a PC or a Printer, the following steps will allow you to ensure that the camera is correctly configured to connect with a PC.

- Go to the camera setting menu, select USB connection with the Up/Down button, and press the Right button.
- 2. Use the Up/Down navigation buttons to select PC.
- 3. Press the button to confirm the setting.

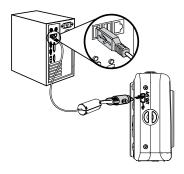


## Transferring files to your PC

The computer will automatically detect the camera as a removable drive. Double-click My Computer icon on the desktop to locate the removable drive and to copy the folders and files in the drive to a directory on your PC as you would copy any typical folder or file.

By using the USB cable, you can transfer the captured photos and videos to a PC. Follow the steps below to connect the camera to a PC.

- Start a computer to which ArcSoft software has been installed.
- 2. Make sure both the camera and PC are turned on.
- Connect one end of the supplied USB cable to the USB/AV OUT port on your camera.
- Connect the other end of the cable to an available USB port on your PC.



5. Disconnect the camera once transfer is completed.

### If the USB option is set to [PC]:

Turn the camera off and disconnect the USB cable.

### If the USB option is set to [PC (PTP)]:

Remove the camera from the system as described below before turning the camera off and disconnecting the USB cable.

Windows operating system (Windows 2000, Windows XP, Windows Vista, Windows 7.)

Click the [Safely remove the hardware] icon and remove the USB connector according to the appeared menu.



#### Macintosh

Drag the untitled icon to the Trash. ("Untitled")



## Connecting to a PictBridge Compatible Printer



PictBridge allows printing images from a memory card in a digital camera directly to a printer, regardless of brand. To find out if a printer is PictBridge compatible, simply look for the PictBridge logo on the packaging or check

the manual for specifications. With the PictBridge function on your camera, you can print the captured photos directly with a PictBridge compatible printer using the supplied USB cable, without the need for a PC.

### Setting the USB mode

Since the camera's USB port can be set to connect with either a PC or a Printer, the following steps will allow you to ensure that the camera is correctly configured to connect with a Printer

- Go to the camera setting menu, select USB connection with the Up/Down button, and press the Right button.
- 2. Use Up/Down to select Printer.

3. Press the button to confirm the setting.

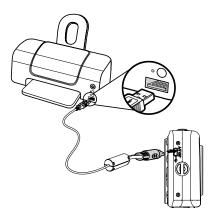




After the camera is reset, it will switch to PC mode automatically from USB mode.

## Connecting the camera and printer.

- 1. Make sure both the camera and printer are turned on.
- Connect one end of the supplied USB cable to the USB port on your camera.
- 3. Connect the other end of the cable to the USB port on the printer.



If the camera is not connected to a PictBridge compatible printer, the following error message appears on the LCD screen.

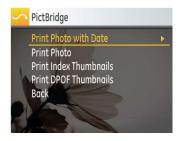




The above error message would also appear if the USB mode were set incorrectly, in which case you should disconnect the USB cable, check the USB mode settings, ensure that the Printer is turned on, and then try connecting the USB cable again.

## Using the PictBridge Menu

After setting the USB mode to Printer, the **PictBridge** menu appears.



Select a menu item with the Up/Down button and press the Right button or 🕝 button to enter the item.

Refer to the following sections for more detailed information on each setting.

#### Print with date

If you have set the date and time of your camera, the date and time will be recorded and saved with each photo you take.

 Select Print with date from the PictBridge menu. The following screen appears.



2. Use the Left/Right navigation buttons to scroll through the photos.

- Use the Up/Down navigation buttons to select the number of prints for the current displayed photo.
- 4. Press the 💮 button and the following screen appears.



 Select Yes to confirm the printing, or Cancel. Then press the button.

#### Print without date

Use this setting to print the photos without dates on them.

Select Print without date from the PictBridge menu.
 The following screen appears.



- Use the Left/Right navigation buttons to scroll through the images.
- Use the Up/Down navigation buttons to select the number of prints for the current displayed image.
- 4. Press the button and the following screen appears.



5. Select **Yes** to confirm the printing, or **Cancel**. Then press the button.

#### Print index

You can use this setting to print all indexes to show all the photos currently in your camera.

1. Select **Print index** from the **PictBridge** menu. The following screen appears.



2. Select Yes to confirm the printing, or Cancel. Then press the button.

## Print DPOF (Digital Print Order Format)

To use DPOF printing, you must make the selection of photos for printing using the DPOF settings before hand. See "DPOF" section on page 46.

 Select Print DPOF from the PictBridge menu. The following screen appears.



2. Select **Yes** to confirm the printing, or **Cancel**. Then press the button.

#### Exit

To exit the **PictBridge** menu, select **Exit**. The "Remove USB cable" message will be displayed.



Disconnect the USB cable from the camera and printer.

## **APPENDICES**

## Specifications: C1033 / K1030 / D1030



Design and specifications are subject to change without notice.

Effective Image Sensor Pixels		10.1 Megapixels
Image Sensor		10.3 Megapixels [1/2.5" (CCD)]
	Focal Length F =	5.2mm (Wide) ~ 15.6mm (Tele)
	35mm film equivalent	31.2mm (Wide) ~ 93.6mm (Tele)
	F number	F3.5 (Wide) ~ F6.4 (Tele)
Lens	Construction	7 elements in 7 groups
	Optical Zoom	3X
	Focusing Range	Normal: (Wide) 30cm ~∞, (Tele) 80cm ~ ∞; Macro: (Wide) 5cm ~ 60cm
Anti-Handshake		Electronic Image Stabilization
Digital Zoom		5.7X digital zoom (Combined Zoom: 17.1X)

Number of Recording Pixels	Still Image	10MP, 9MP(3:2), 8MP, 7MP(16:9), 5MP, 3MP, 0.3MP	
	Movie	640x480pixels: 30fps/15fps, 320x240pixels: 30fps/15fps	
Image Compression		Best, Fine, Normal	
DCF, DPOF (Ver1.1) Support		Yes	
File Format	Still Image	Exif 2.2 (JPEG)	
File Format	Movie	Quick Time Motion JPEG, Audio: G.711 [Monaural])	
Shooting Modes		Auto, Scene (Sport, Indoor, Snow, Fireworks, Museum, Night Landscape, Children, Leaf, Sunset, Glass, Landscape, Night Portrait), Stabilization, Portrait, Panorama, Video	
Face-Detection		Yes	
Red-eye Removal		Yes	

Pan-Capture Panorama	Yes
LCD Display	2.4 inch (112,320 pixels) LTPS (low-temperature polycrystalline silicon) TFT color LCD
ISO Sensitivity	Auto, ISO80/100/200/400/800/1600
AF Method	Single AF, Multi-AF (TTL 9-point), Face-Detection
Light Metering Method	Artificial Intelligence AE (AiAE), Center-weighted Average, Spot (Fixed to center of frame)
Exposure Control Method	ProgramAE (AE-lock available)
Exposure Compensation	±2 EV in 1/3 Step increments
Shutter Speed	4 ~ 1/2000 second
Continuous Shooting	Approx. 2.05 fps (Large/Fine mode)
Playback Modes	Single Photo, Index (4/9/16 thumbnails), Slide Show, Movie (Slow-Motion possible), Zoom (Approx. 2X~8X), Audio, Histogram Display
White Balance Control	Auto (AWB), Daylight, Cloudy, Fluorescent , Fluorescent CWF, Incandescent, Manual

Internal Flash (Shooting Range)	Auto/Red-Eye Reduction/Forced Flash/No Flash/Slow Synchro/Red-Eye Reduction+Slow Synchro
	Shooting Range Wide: Approx. 0.3m~2.3m / Tele: Approx. 0.3m ~ 1.9m (ISO 400)
Decording Modic	Internal Memory: 5MB
Recording Media	SD Card/SDHC Card (Up to 16GB support)
Other Features	PictBridge, ExifPrint Support, Multi-language Sup port
Jacks	USB2.0/AV-OUT (Integrated Proprietary Connector)
Power	2 x AA Alkaline Battery, AA NiMH Battery [Not Included]
Chasting Canability (Battan, Darfarmana)	AA Alkaline Batteries: Approx. 130 shots (based on CIPA standards)
Shooting Capability (Battery Performance)	AA NiMH Battery : Approx. 380 shots (CIPA Standards)
Operation Environment	Temperature: 0~40°C, Humidity: 0~90%
Dimensions (W x H x D)	91.5mm x 60.2mm x 30.2 mm
Mass	Approx. 118g (Body only)

## Error messages

Messages	Explanation
No card	The memory card is not inserted.
Card error	The memory card is not formatted.
Card full	The memory card is full and cannot store any new images.
Write protect	The memory card is write-protected.
Picture error	The picture is not captured correctly.
	The picture is damaged.
No picture	There are no images in the memory card or in the internal memory.
Lens error	The lens is probably stuck and the camera will power off automatically.
System error	Unexpected error encountered.
Image cannot be saved	• The write protection switch in the memory card is set to the "LOCK" position.
Out of the range	When pictures were taken in Panorama mode, the direction of movement was incorrect or the angle was outside the range of the internal settings.
The maximum specified water depth was exceeded	During underwater recording or shooting, the camera was taken deeper than the maximum allowable depth.

Messages	Explanation
When the camera is used for longer than the specified time it may be damaged.	During underwater recording or shooting, the camera was kept under water longer than the specified time.
Card is not formatted, format?	Confirm whether the memory card should be formatted.
This image cannot be deleted	The picture or video you are trying to delete is protected.
Cannot record movie	• The write protection switch in the memory card is set to the "LOCK" position.
Warning!! Camera recording, please wait.	No other actions allowed to perform during video/audio recording.
Warning!! Battery exhausted.	The battery is out of charge.
This file cannot be played back	The picture format cannot be recognized by the camera.
No connection	The camera is not connected to the printer correctly.
Print error	There is a problem with camera or printer.
Cannot print	Check that the printer is out of paper or out of ink.
	Check if the printer has a paper jam.

## Troubleshooting

Problem	Possible causes	Solution
Camera does not turn on.	• The battery has run out.	<ul> <li>Replace with a fully charged battery.</li> </ul>
	<ul> <li>The battery is not inserted cor- rectly.</li> </ul>	
Camera turns off suddenly during operation.	The battery has run out.	Replace with a fully charged battery.
The picture is blurred.	• The lens is dirty.	Use a soft cloth to clean the lens on your camera
	<ul> <li>         [ ] appears when taking pictures.     </li> </ul>	Use the Image Stabilization mode.
Images and video files cannot be	The memory card is full.	Replace the memory card with a new one.
saved.		<ul> <li>Delete unwanted images.</li> </ul>
		<ul> <li>Unlock the memory card.</li> </ul>

Problem	Possible causes	Solution
No picture is taken when pressing the Shutter button.	<ul> <li>The memory card is full.</li> <li>No available space to store the files.</li> <li>The mode dial is in Playback mode.</li> </ul>	<ul> <li>Replace the memory card with a new one or clean off current memory card.</li> <li>Delete unwanted images.</li> <li>The memory card is locked.</li> </ul>
Images cannot print from the connected printer.	<ul> <li>The camera is not connected to the printer correctly.</li> </ul>	Check the connection between the camera and printer.
	<ul> <li>The printer is not PictBridge compatible.</li> <li>The printer is out of paper or out of ink.</li> <li>The paper is jammed.</li> </ul>	<ul> <li>Use a PictBridge compatible printer.</li> <li>Load some paper in the printer.</li> <li>Replace the ink cartridge in the printer.</li> <li>Remove the jammed paper.</li> </ul>

# http://www.ge.com/digitalcameras

